

PARTS BREAKDOWN FOR MODEL HP-20
RICE HYDRO, INC.

REF#..	PART NUMBER..	DESCRIPTION..	QTY REQ'D
HYDRAULIC ASSEMBLY #SC-11-6165W151-HF4:			
1	SC-11-5007S407	RETAINER	1
2	SC-11-5014S000	SPRING	1
3	SC-P11003-110	O-RING	1
4	SC-12-0440S437	CHECK BALL	1
5	SC-11-5021S000	SEAT - INLET	1
6	SC-11-5034S001	BALL GUIDE	1
7	SC-P11000-113	O-RING	2
8	SC-11-6160B150	BEARING - LOWER	1
9	SC-11-5028N000	GASKET	1
10	SC-P11202-031	SEAL - ROD	1
11	SC-D10653-3	BACK UP	1
12	SC-11-6158B151	RETAINER	1
13	SC-P10212-025	HELICAL SPRING LOCK WASHER	1
14	SC-12-25F37SBC45Z	BUTTON HEAD CAP SCREW	1
15	SC-12-25N87WF1Z	FENDER WASHER	1
16	SC-11-5051P000	PISTON BUMPER	1
17	SC-11-6008S150	HYDRAULIC PISTON	1
18	SC-11-6157B151	HYDRAULIC CYLINDER	1
19	SC-P11000-010	O-RING	1
20	SC-P11000-013	O-RING	1
21	SC-11-6117S000	ADAPTER	1
22	SC-11-6016S000	SPRING	1
23	SC-12-0440S250	CHECK BALL	1
24	SC-11-6015S000	BALL GUIDE	1
25	SC-11-6116S000	SEAT - OUTLET	1

AIR MOTOR ASSEMBLY #SC-11-6094ADL0:

1	SC-P10212-038	WASHER - LOCK	8
2	SC-11-6002A000	END	1
3	SC-11-6151P000	CYLINDER - AIR	1
4	SC-11-6025A000	PISTON - AIR	1
5	SC-P11000-439	O-RING	1
6	SC-P11000-261	O-RING	2
7	SC-11-5047N000	BEARING ASSEMBLY	1
8	SC-P11000-231	O-RING	1
9	SC-11-6152ADLO	DRY LUBE APA VALVE SYSTEM	1
10	SC-P11000-028	O-RING	1
11	SC-11-5057P000	BUMPER	1
12	SC-11-5005M002	SPRING, RETURN	1
13	SC-11-6027A000	PILOT VALVE ASSEMBLY	1
14	SC-11-6092A000	HEAD	1
15	SC-11-5012N000	BUMPER	1
16	SC-P11000-214	O-RING	1
17	SC-12-R262S000	RETAINING RING	1
18	SC-P10214-038	WASHER - FLAT	16
19	SC-P11000-223	O-RING	1
20	SC-12-R200S000	RETAINING RING	1
21	SC-P10230	BOLT - HEX	8
22	SC-11-5172N000	PLUG	1
23	SC-12-37CNFH1Z	NUT - HEX	8
24	SC-P10238	SET SCREW - HEX SOCKET	1
19	SC-P11000-223	O-RING	1
20	SC-12-R200S000	RETAINING RING	1
21	SC-P10230	HEX BOLT	8
22	SC-11-5172N000	PLUG	1
23	SC-12-37CNFH1Z	HEX NUT	8
24	SC-P10238	HEX SOCKET SET SCREW	1

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PILOT VALVE ASSEMBLY #SC-11-6027A000:

1	SC-12-R093S000	RETAINING RING	1
2	SC-P11000-216	O-RING	1
3	SC-P11000-214	O-RING	1
4	SC-11-5016M001	SPRING	1
5	SC-11-6023A000	VALVE BODY	1
6	SC-11-6032X403	AIR CHECK ASSEMBLY	1
7	SC-11-5024A403	SEAT	1

AIR CHECK ASSEMBLY #SC-11-6032X403:

1	SC-11-5056A000	SCREW	1
2	SC-P11000-111	O-RING	1
3	SC-11-5043V000	WASHER	1
4	SC-11-5171X001	VALVE BODY	1
5	SC-12-2104A4D08	NUT	1
6	SC-11-5039S000	RETAINER	1
7	SC-11-5015M000	SPRING	1
8	SC-11-5025V403	WASHER	1

KITS & ASSEMBLIES:

SC-11-6099N151-HF4	HYDRAULIC REPAIR KIT	1
SC-11-6100NDL0	AIR MOTOR REPAIR KIT	1
SC-11-6166W151	PISTON & CYLINDER ASSEMBLY	1
SC-11-6118S000	OUTLET CHECK VALVE ASSEMBLY	1
SC-11-5029S000	INLET CHECKVALVE ASSEMBLY	1

MISC SECTION:

NEEDLEVALVE-20K	20,000 PSI NEEDLEVALVE	1
LINESTRAINER-1/2	MXM 100 MESH	1
GAUGE-20K	20,000PSI GAUGE	1
HOESWIVEL-1/2	INLET HOSE SWIVEL	1
HOSE-1/4X20,000 PSI	8 FOOT HIGH PRESSURE HOSE	1
FILTER-HP-1/2	FILTER REGULATOR W/GAUGE	1
MUFFLER-HP-1"	MUFFLER	1
PUMP-AIR-20,000 PSI	20,000 PSI PNEUMATIC PUMP	1
LABEL-KIT-HP	INSTRUCTION AND CAUTION STICKERS	1